TES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www uspto gov

APPLICATION NUMBER

FILING/RECFIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/943,075

08/30/2001

Steven N. Popoff

PFI-015

23483 HALE AND DORR, LLP 60 STATE STREET BOSTON, MA 02109

COPY OF PAPERS ORIGINALLY FILED

CONFIRMATION NO. 7695 FORMALITIES LETTER *OC000000007034198*

Date Mailed: 11/07/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION 02/04/2002 BABRAHA1 00000023 080219 03943075

130.00 59 01 FE:105

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1 136(a)

- · The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1 63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1 84 because
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)) sheet must include a top margin of at least 2.5 cm (1 inch), a left side margin of at least 2.5 cm (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch),
- This application clearly fails to comply with the requirements of 37 C F.R. 1 821-1 825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998) If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000) Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable

form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

a

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

ogusoff.olego

01/02/2002

09/943,075

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction April 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRADEMARY ANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

COPY OF PAPERS 08/30/2001 OFIGINALLY FILED **Filing Date** Popoff, et al First Named Inventor 1614 **Group Art Unit** Unassigned **Examiner Name**

PFI-015

Total Number of Pages in This Submission 43

Attorney Docket Number

Application Number

ENCLOSURES (check all that apply)		
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Assignment Papers (for an Application) Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks Declaration Paper copy of Sequence Listing Computer Readable Copy of Sequence Statement under 37 C.F.R. Sec. 1.827 Copy of Notice to File Missing Parts	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Colleen Super		
Date 01/07/2002		
CERTIFICATE OF MAILING		
I hereby certify that this correspondence is being mail in an envelope addressed to: Commissione	deposited with the United States Postal Ser for Patents, Washington, DC 20231 on this	rvice with sufficient postage as first class date: 01/02/2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date

Teresa Carvalho..

Typed or printed name

Signature



PATENTS Attorney Docket No. PFI-015

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Popoff et al.

Art Unit:

1614

Serial No.:

09/943,075

Examiner: Unassigned

Filing Date: August 30, 2001

Title:

OSTEOACTIVIN PROTEIN AND

NUCLEIC ACIDS ENCODING THE

SAME, COMPOSITIONS AND

METHODS OF STIMULATING BONE

DIFFERENTIATION

COPY OF PAPERS ORIGINALLY FILED

BOX MISSING PARTS

Assistant Commissioner for Patents Washington, DC 20231

CERTIFICATION UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to BOX MISSING PARTS, Assistant Commissioner for Patents, Washington, DC 20231 on the date shown below.

Date of signature and of mail deposit

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION Filed Under 37 C.F.R. 1.53(b)

Dear Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application, mailed September 17, 2001, Applicant submits the following documents for filing in the abovereferenced patent application:

- Copy of the Notice to File Missing Parts of Nonprovisional Application, mailed 1. November 7, 2001;
- Executed Declaration and Power of Attorney; 2.

OGG43075 OLE90E

Attorney Docket No. PFI-015 U.S.S.N. 09/943,075

- 3. Amendment and Response;
- 4. Statement Under 37 C.F.R. § 1.821(f);
- 5. Written copy of Sequence Listing;
- 6. Diskette copy of Sequence Listing;
- 7. Formal Drawings; and
- 8. Return postcard.

The surcharge fee of \$130.00 pursuant to 37 C.F.R. §1.16(e) is to be charged to Deposit Account No. 08-0219.

Please also charge any additional fees which might be due to Deposit Account No. 08-0219. If there are any questions, please call the undersigned at the telephone number indicated below.

Respectfully submitted, HAVE AND DORK LLR

Colleen Superko

Reg. No. 39,850

Dated: January 7, 2002 HALE AND DORR LLP

60 State Street Boston, MA 02109

Tel.: (617) 526-6564 Fax: (617) 526-5000